		1				
	GSFC NONCONFORMANCE REPORT	La	¹ NCR #			
NO	² Found by: ☐ a. Internal Audit ☐ b. Supplier Audit (enter supplier in 5a) ☐ c. Customer Complaint	³ Initiator/Code/Date				
IDENTIFICATION AND DISPOSITION	d. Incoming Inspection/Test (enter supplier in 5a) e. In-process/Final Inspection/Test (non-operational) f. Pre-Flight/Launch Operations g. Checkout and Mission Operations h. CA follow-up	⁴ Reference(s) ☐ WOA #: ☐ Audit ID #:	☐ WOA Event #:			
DI	⁵ Responsible Project/Organization	⁶ Item Description				
AND	^{5a} Supplier					
Z	^{7a} Lot/Heat #	7b Serial # (when ap	applicable)			
	^{7c} Item Configuration #/Rev.	^{7d} System Element				
(A.)	⁸ Description of Nonconformance		^{8a} Defect Code:			
LIFIC						
IDEN	9 Product Disposition (not applicable if block 2a or 2b is check ☐ Rework ☐ Repair ☐ Scrap ☐ Return to V ☐ Use-As-Is ☐ Reclassify ☐ Product not available for Additional Disposition Instructions:	/endor	10 Disposition Approval/Code/Date			
	was identified as a result of internal or supplier audit The was identified as a result of customer complaint was identified as a result of a violation of a QMS process meets applicable project/organization definitions as a major nonconformance was an on-orbit failure Complete Corrective Action if one or more blocks (other than "None apply") are checked					
	13 Scheduled CA Completion Date		Cause Code [:]			
LION	Root Cause:					
CTIVE ACTION	Action Taken to Correct Cause:					
CORRECT	Remedial Action:					
	15 CA Approval/Code/Date	CA Follow-up Date				
	17 CA Follow-up	·				
	CA Implemented and Effective? Yes No	Name/Code:				
	If "NO", new NCR #					

Form Instructions:									
1.									
	Check one box								
3.	First and last name of NCR Initiator, his/her org. code number and initiation date								
	Check applicable box and identify WOA and WOA Event number, or Audit ID#								
	Identify Project or organization whose product or implementation is nonconforming								
	Identify supplier providing product or being audited								
	Name of discrepant product								
	Identify material/part lot/heat number								
	Identify item serial number whenever applicable								
	Identify item configuration. Number (e.g., drawing number) and revision								
	Identify nonconforming quality system element (e.g., Process Control, Training) for QMS or audit nonconformances								
	Describe/reference requirement vs. actual condition								
	Identify defect code from below Check one disposition and define additional instructions as passessary.								
	Check one disposition and define additional instructions as necessary.								
	Authorized NCL signature, Code, and date of disposition approval. Check applicable box.								
			e apply, NCR is closed.						
			e action is expected to be complete.						
				d Reme	edial Action				
	·								
			1 "NO" block requires generation of a new NCR (NCR # = 0		# - FU). For example HST5/9/97-1-FU				
DEFECT (Leak Test		SE CODES				
000 Confo	ormal Coating	140	Performance Test	000	Design Deficiency				
010 Conta	mination	150	Shock Test	010	Procedure not available				
020 Dama	ge	160	Thermal Cycle Test	020	Procedure not implemented				
030 Dime	nsional		Vibration Test	030	Procedure inadequate				
040 Docum	mentation	180	Thermal-Vacuum Test	040	Inadequate training/certification				
050 Electr	onic/Electrical	190	Welding/Welds	050	Equipment malfunction				
060 Finish	1	200	Wiring	060	Cause Unknown (After				
070 Identi	fication	210	Continuity/Ground		investigation/troubleshooting)				
080 Mater	rial	220	Software Code		<i>G</i> ,				
090 Mech	anical	230	Quality System Element						
100 Solde	ring	240	Mission Operation						
110 Acous	stic Test	250	Short Shipment						
120 EMI/I	EMC Test		-						
	on of Block 14 from fr	ont							
Root Cause	e:								
Action Tak	ten to Correct Cause:								
D 1/14 c'									
Remedial Action:									